

INTERNATIONAL SEARCH REPORT

Application No
PCT/GB2004/002676A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G08G1/04 G08G1/056 G08G1/015

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G08G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 764 163 A (GARCIA-ORTIZ ASDRUBAL ET AL) 9 June 1998 (1998-06-09) column 5, line 64 - column 7, line 31 column 11, line 6 - column 15, line 14 figure 2 figure 5 figure 11	1-9,11
Y	GB 2 154 388 A (SECR DEFENCE) 4 September 1985 (1985-09-04) page 1, line 5 - line 108; figure 1	1-11
Y	US 5 821 879 A (LIEPMANN TILL W) 13 October 1998 (1998-10-13) column 1, line 46 - line 57; figure 1 figure 2 figure 16	1-8,11
		-/-

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the International filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- *&* document member of the same patent family

Date of the actual completion of the international search

16 September 2004

Date of mailing of the international search report

29/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Seisdedos, M

INTERNATIONAL SEARCH REPORT

Application No
PCT/GB2004/002676

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	AT 397 314 B (ELIN UNION AG) 25 March 1994 (1994-03-25) the whole document	1-8,11
Y	DE 296 03 409 U (DIETZ JOHN) 18 April 1996 (1996-04-18) page 2, line 18 - page 3, line 26 page 5, line 27 - page 6, line 4; figure 1	1-8,11
Y	US 2002/000921 A1 (HUTCHINSON HERBERT A) 3 January 2002 (2002-01-03) abstract; figure 1	1-8,11
Y	US 5 761 326 A (GRANHOLM MICHELLE C ET AL) 2 June 1998 (1998-06-02) column 9, line 29 - column 10, line 47 column 15, line 1 - line 40; figure 8	9
Y	EP 1 320 063 A (DEUTSCH ZENTR LUFT & RAUMFAHRT) 18 June 2003 (2003-06-18) paragraph '0036! - paragraph '0037! paragraph '0042!; figure 2	10

INTERNATIONAL SEARCH REPORT

 Application No
 PCT/GB2004/002676

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 5764163	A	09-06-1998	CA	2185819 A1		22-03-1997
GB 2154388	A	04-09-1985	NONE			
US 5821879	A	13-10-1998	WO AU	0007164 A1 8603198 A		10-02-2000 21-02-2000
AT 397314	B	25-03-1994	AT	222788 A		15-07-1993
DE 29603409	U	18-04-1996	DE	29603409 U1		18-04-1996
US 2002000921	A1	03-01-2002	NONE			
US 5761326	A	02-06-1998	US AU AU BR CA EP JP SG WO	5434927 A 677488 B2 1186895 A 9408258 A 2176218 A1 0733252 A1 9506454 T 47899 A1 9516252 A1		18-07-1995 24-04-1997 27-06-1995 10-12-1996 15-06-1995 25-09-1996 24-06-1997 17-04-1998 15-06-1995
EP 1320063	A	18-06-2003	DE EP	10160719 A1 1320063 A2		26-06-2003 18-06-2003